

Certificate of Analysis

Antithrombin and Heparin Cofactor II Deficient Plasma

Article no.:	ATHC-LDP
Lot / Exp.:	xxxxxx / xxxx-xx
Description:	Pooled normal citrated human plasma depleted of Antithrombin (AT) and Heparin Cofactor II (HCII) under controlled conditions, using antibodies directed to AT and to HCII immobilized on agarose beads. Plasma contains 50 mM HEPES and stabilizers.
Presentation:	Lyophilized AT and HCII deficient plasma.
Preparation:	Reconstitute with 1.0 mL aqua dest and incubate for 15 minutes at room temperature.
Storage/Stability:	After reconstitution stable for 4 hours at 2-8°C or 1 month at ≤-20°C.

Specifications:	PARAMETER	RESULT
	APTT (CEPHEN APTT)	37.3 sec
	PT (THROMBOPHEN)	12.4 sec
	FIBRINOGEN (CLOTTING)	2.35 g/L
	ANTITHROMBIN (ANTIGEN BY ELISA)	<0.01 U/mL
	HEPARIN COFACTOR II (ANTIGEN BY ELISA)	<0.01 U/mL

Human plasma was tested and found negative by FDA accepted methods for Anti-HIV 1/2, Anti-HTLV I & II, HBsAg, Anti-HCV, Syphilis, HBC Ab, HIV-1 p24 Ag or HIV-1 RNA, HCV RNA and HBV RNA. Donors are screened for CJD (Creutzfeld-Jakob Disease). Nevertheless, it should be handled by personnel trained in the proper procedures for handling potential viral contaminants.

For Research Use Only. Not for Use in Diagnostic Procedures.